[2345/17A]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

applicant(s)

: Rainer LOESCH, et al.

Serial No.

: 09/750,837

Filed

December 28, 2000

Title

CALIBRATED SCALE IN THE NANOMETER RANGE FOR

TECHNICAL DEVICES USED FOR THE HIGH-

RESOLUTION OR ULTRAHIGH-RESOLUTION IMAGING

OF STRUCTURES

Art Unit

1774

Examiner

Lawrence Ferguson

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

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Date: Dune 15, 2004

Signature: UMAG Shudy (Reg. No. 47.084

AMENDMENT

SIR:

In response to the Office Action having mailing date December 15, 2003, please reconsider the above-identified application based on the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 3 of this paper.